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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/683,725	10/09/2003	Jeffrey A. Roberts	RobertsBoomStand	1628	
27119	7590 08/02/2006		EXAMINER		
ALBERT W. WATKINS			CHAN, KO	CHAN, KO HUNG	
30844 NE 1ST AVENUE ST. JOSEPH, MN 56374			ART UNIT	PAPER NUMBER	
J,			3632		
			DATE MAILED: 08/02/2006	DATE MAILED: 08/02/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/683,725	ROBERTS ET AL.			
Office Action Summary	Examiner	Art Unit			
	Korie H. Chan	3632			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 10 A	April 2006.				
	s action is non-final.				
3) Since this application is in condition for allowa	,—				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1.6-8.17 and 18 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 1.6-8 is/are allowed. 6) ☐ Claim(s) 17 and 18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated any not request that any objection to the Replacement drawing sheet(s) including the correct should be corrected as a constant of the correct should be corrected as a constant of the correct should be corrected as a constant of the correct should be corrected as a constant of the correct should be corrected as a constant of the corrected should be corrected as a constant of the corrected should be corrected as a constant of the corrected should be constant of the corrected should be corrected as a const	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:				

#### **DETAILED ACTION**

The indicated allowability of claims 17 and 18 is withdrawn in view of the newly discovered reference(s) to Lofgren (US patent no. 2,292,140). Rejections based on the newly cited reference(s) follow. Consequently, the finality of the previous action is withdrawn.

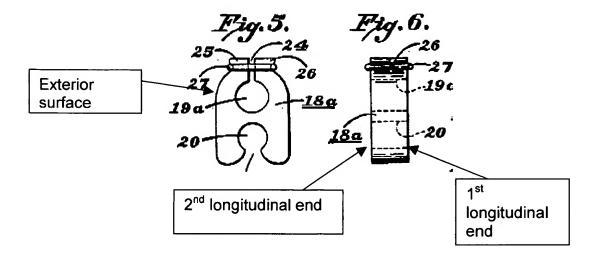
The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

### Claim Rejections - 35 USC § 102

Claims 17 and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Lofgren (US patent no. 2,292,140). Lofgren discloses a clamp comprising a substantially constant cross-sectional shape between a longitudinal end and a second longitudinal end distal to the first longitudinal end when cut transverse to a longitudinal axis (figure 6), an inner surface (19a) operative to apply compressive force; an exterior surface (figure 5); a means for compressing the inner surface (27) and a core retention clip (21) formed unitarily with the clamp adjacent the exterior surface, operatively extending between the first longitudinal end and the second longitudinal end and adapted to elastically retain an electrical cord therein. Regarding claim 18, wherein the compressing means comprises an over-center mechanism (27) for compressing the inner surface.

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In response to applicant's recitation that the boom stand clamp or equivalently clamp intended for use with a boom stand for clamping first tube and second tube, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. Lofgren's clamp is capable of performing the intended use of being clamped on boom stand for clamping the first and second tube to form a generally fixed mechanical relationship therebetween.

## Response to Arguments

Applicant's arguments with respect to claims 17 and 18 have been considered but are most in view of the new ground(s) of rejection.

Claims 1 and 6-8 are allowed.

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#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art of record further demonstrate clamp with clip adjacent its exterior.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Korie H. Chan whose telephone number is 571-272-6816. The examiner can normally be reached on Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (571)272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Korie H. Chan Primary Examiner Art Unit 3632

Khc July 26, 2006